



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 2422

Bib Data Sheet

SERIAL NUMBER 09/446,507	FILING DATE 12/27/1999  RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. 500.38017X00
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

KAZUO KATO, NAKA-GUN, JAPAN;

TAKASHI SASE, HITACHI-SHI, JAPAN;

TAKASHI HOTTA, HITACHI-SHI, JAPAN; HIROKAZU AOKI, HACHIOJI-SHI, JAPAN;

KOZABURO KURITA, OME-SHI, JAPAN;

\*\* CONTINUING DATA *JB* .....

This application is a 371 of PCT/JP98/02870 06/26/1998

\*\* FOREIGN APPLICATIONS *JB, yes* .....

JAPAN 09-171470 06/27/1997

JAPAN 09-248701 09/12/1997

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/24/2000

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR  COUNTRY JAPAN	SHEETS  DRAWING 22	TOTAL  CLAIMS <i>20</i>	INDEPENDENT  CLAIMS 9
--	---	----------------------------------	-----------------------------	----------------------------------	--------------------------------

## ADDRESS

020457

ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP

1300 NORTH SEVENTEENTH STREET

SUITE 1800

ARLINGTON, VA

22209-9889

## TITLE

PHASE-LOCKED LOOP CIRCUIT, INFORMATION PROCESSING APPARATUS, AND INFORMATION  
PROCESSING SYSTEM

## FILING FEE

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_

☐ All Fees☐ 1.16 Fees ( Filing )☐ 1.17 Fees ( Processing Ext. of  
time )